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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/790,210	03/02/2004	Hiroynki Kinemura	040096	1019
23850 7590 12/23/2008 KRATZ, QUINTOS & HANSON, LLP 1420 K Street, N.W. Suite 400 WASHINGTON, DC 20005				
EXAMINER				
HENN, TIMOTHY J				
ART UNIT		PAPER NUMBER		
2622				
MAIL DATE		DELIVERY MODE		
12/23/2008		PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.

10/790,210

Applicant(s)

KINEMURA ET AL.

Examiner

Timothy J. Henn

Art Unit

2622

Period for Reply -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 28 August 2008.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1, 2, 4-6 and 8 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☒ Claim(s) 1, 4-6 and 8 is/are allowed.
- 6) ☒ Claim(s) 2 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 02 March 2004 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.
- Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All b) ☐ Some * c) ☐ None of:
1. ☒ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☐ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO/SB-08)
Paper No(s)/Mail Date _____
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date _____
- 5) ☐ Notice of Informal Patent Application
- 6) ☐ Other: _____

DETAILED ACTION

Response to Arguments

1. Applicant's arguments with respect to claim 2 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 103

2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

3. Claim 2 is rejected under 35 U.S.C. 103(a) as being unpatentable over Knighton et al. (US 7,359,003) in view of Shibata et al. (US 2001/0004269).

[claim 2]

Regarding claim 2, Knighton discloses an electronic image pickup apparatus comprising: a main cabinet service as a handle portion (Figure 6, Item 102)); a display cabinet having a monitor and attached to the main cabinet as overlapping with the main cabinet (Figure 6, Item 104); a lens provided on the front side surface of the main cabinet for picking up an image (Figure 6, Item 106) the main cabinet and the display cabinet being pivotal within a plane generally perpendicular to an optical axis of the lens with one end of the main cabinet being connected to one end of the display cabinet (e.g. Figure 6); a lock device provided between the main cabinet and the display cabinet for holding the display cabinet at a position with respect to the main cabinet (Figures 3-5; c.

4, l. 17-25), and the main cabinet having a back side surface with image pick-up switches and an opposed front side surface, with the back side surface of the main cabinet facing the display cabinet when the main cabinet and the display cabinet are overlapping (Figure 2, Item 208; Figure 6). Knighton further discloses an optical axis of the lens which is aligned with a pivot center axis of the display cabinet (Figure 6), an image pickup device located behind the lens (Figure 7, Item 830) and the optical axis of the lens crossing to the front side surface of the main cabinet and light is received toward the lens from an opening in the front side surface of the main cabinet (Figure 7). However while Knighton discloses a display cabinet, but does not disclose a display cabinet having a proximal portion with a pivot center axis and a free end portion pivotal with respect to the proximal portion about a pivotal support shaft wherein the monitor is provided on the free end.

Shibata discloses a portable electronic image pickup apparatus in which a display and main cabinet portion are pivotal with respect to each other wherein the display portion includes a proximal portion, pivotal support shaft and free end including a display (Figure 3, Items 31, 32, 20 and 21). Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to include a display portion as taught by Shibata in the device of Knighton to allow more options for positioning the display portion with respect to the main cabinet portion by allowing the display to pivot on a second axis.

Allowable Subject Matter

4. Claims 1, 4-6 and 8 are allowed.

[claims 1, 4-6 and 8]

Regarding claims 1, 4-6 and 8, the prior art does not teach or fairly suggest an electronic image pickup apparatus including a main cabinet and a display cabinet which are pivotal within a plane generally perpendicular to an optical axis of a camera provided on either the main cabinet or the display cabinet wherein the optical axis of the lens of the camera is aligned with the center axis of the display cabinet and wherein the image pickup device is supported so as to be pivotal unitarily with the display cabinet as claimed. While it is known in the prior art to include cameras on a display cabinet which is pivotal with respect to a main cabinet, the prior art does not teach a camera pivotal unitarily with a display cabinet in which the optical axis of the lens is aligned with the pivot center axis of the display cabinet.

Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy J. Henn whose telephone number is (571) 272-7310. The examiner can normally be reached on M-F 11-7.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Ometz can be reached on (571) 272-7593. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/David L. Ometz/
Supervisory Patent Examiner, Art
Unit 2622

TJH

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12/18/2008